Notice of Allowability	Application No.	pplication No. Applicant(s)	
	09/759,334	FUJIMORI ET AL.	
	Examiner	Art Unit	
	Prasad R Akkapeddi	2871	
	Tradad (V) kikapada	2011	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject	oplication. If not included on will be mailed in due course. T	Γ ΗΙS nitiati
1. This communication is responsive to <u>10/20/2003</u> .			
2. A The allowed claim(s) is/are <u>1,4-14 and 21-33</u> .			
3. The drawings filed on <u>16 January 2001</u> are accepted by the			
 4.	der 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have	been received in Application No		
Copies of the certified copies of the priority doc	cuments have been received in this	national stage application from	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
 Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifica 	nder 35 U.S.C. § 119(e) (to a provis tion or in an Application Data Shee	sional application) since a specifi et. 37 CFR 1.78.	ic
(a) The translation of the foreign language provisional a	•		
 Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application 		since a specific reference was in	clude
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to file a reply chis application. THIS THREE-MO	complying with the requirements NTH PERIOD IS NOT EXTEND	note IABL
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	tted. Note the attached EXAMINER is reason(s) why the oath or declar	R'S AMENDMENT or NOTICE O ation is deficient.	F
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No 		-948) attached	
(b) \square including changes required by the proposed drawing ∞	orrection filed, which has b	een approved by the Examiner.	
(c) \square including changes required by the attached Examiner's	Amendment / Comment or in the	Office action of Paper No.	_•
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR THE 			
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5 Notice of Informal Pa	atent Application (PTO-152)	
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	-	(PTO-413), Paper No	
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 10202003	^{),} 7⊠ Examiner's Amendr	nent/Comment	
4☐ Examiner's Comment Regarding Requirement for Deposit	8⊠ Examiner's Stateme	nt of Reasons for Allowance	
of Biological Material	9☐ Other .		

Application/Control Number: 09/759,334 Page 2

Art Unit: 2871

DETAILED ACTION

EXAMINER'S AMENDMENT

Specification

- 1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
- 2. The title has been changed to "Liquid Crystal Display Device with a Light Diffusion Layer in the Reflection Region Alone".

3. Claim1, 4-14 and 21-33 are allowed.

4. The following is an examiner's statement of reasons for allowance:

A search of the prior art does not teach or suggest a liquid crystal display comprising a combination of structural elements, more specifically:

- (a) The second substrate of the liquid crystal device includes the light diffusion layer in the reflection region alone, as recited in independent claims 1 and 33.
- (b) The thickness of the liquid crystal layer in the reflection region is about ½ of a thickness of the liquid crystal layer in the transmission region, as recited in independent claim 21.

The allowability of the above limitations was indicated in the previous office action, if they are rewritten in independent form including all the limitations of the base claim and any intervening claims. The applicant has cancelled claim 3 and incorporated the limitation in claims 1 and 33.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2871

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prasad R Akkapeddi whose telephone number is 703-305-4767. The examiner can normally be reached on 7:00AM to 5:30PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H Kim can be reached on 703-305-3492. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0530.

Prasad R Akkapeddi, Ph.D Examiner Art Unit 2871

T. Chowethry